| Index of Claims   |       |          |        |               |                 | Application/Control No.     Applicant(s)/Patent Und       10736122     KHAYRALLAH ET AL. |         |          |      |   |        |      | ⊧r    |          |        |  |  |
|---|-------|----------|--------|---------------|-----------------|--|---------|----------|------|---|--------|------|-------|----------|--------|--|--|
|   |       |          |        |               |                 |  |         |          |      |   |        |      |       |          |        |  |  |
|   |       |          |        |               | E>              | kaminer  |         |          |      |   | Art Ur | nit  |       |          |        |  |  |
|   |       |          |        |               |                 | VINEETA S PANWALKAR 2611   |         |          |      |   |        |      |       |          |        |  |  |
|   |       |          |        |               | Car             | ancelled N Non-Elected   |         |          |      |   |        |      | Α     | A Appeal |        |  |  |
| = Allowed ÷   |       |          | Res    | tricted       |                 | Ι  | Interf  | ere      | ence |   | ο      | Obje | ected |          |        |  |  |
| Claims renumbered in the same order   |       |          |        |               |                 | esented by a   | applica | ant      |      |   | СРА    | C    | ] т.с | ). 🗆     | R.1.47 |  |  |
| <u> </u>  |       |          |        |               | •               |  |         |          | DATE |   |        |      |       |          |        |  |  |
| CLAIM         Final       Original       04/25/2008       07/31         1       1       ÷       5 |       |          |        |               |                 |  | DATE    | <u> </u> |      | 1 |        |      | 1     |          |        |  |  |
|   |       |          |        | 008 (         | 07/31/2008<br>= |  |         |          |      | - |        |      |       |          |        |  |  |
| -   |       | 1        | ÷      |               |                 |  |         |          |      | - |        |      |       |          |        |  |  |
| 2   |       | 3        | -<br>+ |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 3   |       | 4        | ÷      |               | =               |  |         |          |      |   |        |      |       |          | 1      |  |  |
| 4   |       | 5        | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 5   | 5     | 6 ÷      |        |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 6   |       |          | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 7   | 7 8 ÷ |          | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 8   | 3     | 9        | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 9   |       | 10       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 1(  |       | 11       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 1   |       | 12       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 12  |       | 13       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 1:  |       | 14<br>15 | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 1:  |       | 15       | +<br>+ |               | =               |  |         |          |      | - |        |      |       |          |        |  |  |
| 16  |       | 17       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 17  |       | 18       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 18  |       | 19       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 19  |       | 20       | ÷      |               | =               |  |         |          |      |   |        |      |       |          | 1      |  |  |
| 20  |       | 21       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 2   | 1     | 22       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 22  | 2     | 23       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 23  | 3     | 24       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| 24  |       | 25       | ÷      |               | =               |  |         |          |      |   |        | L    |       |          | ļ      |  |  |
| 2   |       | 26       | ÷      |               | =               |  |         |          |      |   |        |      |       |          | ļ      |  |  |
| 20  |       | 27       | ÷      |               | =               |  |         |          |      |   |        |      |       |          |        |  |  |
| -   |       | 28       | ÷      |               | -               |  |         |          |      |   |        |      |       |          |        |  |  |
|   |       | 29       | +      |               | -               |  |         |          |      | - |        |      |       |          |        |  |  |
| -   |       | 30       | ÷      |               | -               |  |         |          |      | - |        |      |       |          |        |  |  |
| -   |       | 31<br>32 | ÷<br>÷ | -+            | -               |  |         |          |      | - |        |      |       |          |        |  |  |
| -   |       | 32       | ÷      | -+            | -               |  |         |          |      | - |        |      |       |          |        |  |  |
| -   |       | 33       | ÷      | $\rightarrow$ | -               |  |         |          |      | - |        |      |       |          |        |  |  |
|   |       | 35       | ÷      |               | -               |  |         |          |      |   |        |      |       |          |        |  |  |
| -   |       | 36       | ÷      |               | -               |  |         |          |      |   |        |      |       |          |        |  |  |

| Index of Claims                    |                      |          |        |            |     | Application/Control No.   |                  |   |             |   |  | Applicant(s)/Patent Under<br>Reexamination<br>KHAYRALLAH ET AL. |          |      |   |  |  |  |
|------------------------------------|----------------------|----------|--------|------------|-----|---------------------------|------------------|---|-------------|---|--|---|----------|------|---|--|--|--|
|                                    |                      |          |        |            | E   | Examiner Art Unit         |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    |                      |          |        |            |     | VINEETA S PANWALKAR 2611  |                  |   |             |   |  |   |          |      |   |  |  |  |
| ✓ Rejected -                       |                      |          |        |            | Car | ncelled                   |                  | N | Non-Elected |   |  |   | Α        | peal |   |  |  |  |
| = Allowed ÷                        |                      |          | Res    | tricted    |     | Ι                         | Interference O O |   |             |   |  |   | Objected |      |   |  |  |  |
| Claims renumbered in the same orde |                      |          |        |            |     | us presented by applicant |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | CLA                  | IM       |        |            |     | DATE                      |                  |   |             |   |  |   |          |      |   |  |  |  |
| Final Original 0                   |                      | 04/25/2  | 008 0  | 07/31/2008 |     |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| - 37                               |                      | ÷        |        | -          |     |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | -                    | 38       | ÷      |            | -   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 27                   | 39       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 28                   | 40       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| 2                                  | 29                   | 41       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| 30 42                              |                      | ÷        |        | =          |     |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| - 43                               |                      | -        |        | -          |     |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 31                   | 44       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 32 45                |          | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 33                   | 46       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 34                   | 47       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 35                   | 48       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 36                   | 49       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 37                   | 50       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 38                   | 51       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 39<br>40             | 52<br>53 | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    |                      |          |        |            |     |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 41<br>42             | 54<br>55 | ÷      |            | =   |                           |                  |   |             | - |  |   |          |      | - |  |  |  |
|                                    | 42<br>43             | 55<br>56 | ÷      |            | =   |                           |                  |   |             | - |  |   |          |      |   |  |  |  |
| L                                  | +3<br>44             | 57       | +<br>+ |            |     |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | + <del>4</del><br>45 | 58       | ÷      |            | =   |                           |                  |   |             | - |  |   |          |      |   |  |  |  |
| L                                  | -                    | 59       | · ·    |            | -   |                           |                  |   |             | - |  |   |          |      |   |  |  |  |
|                                    | 46                   | 60       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 47                   | 61       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 48                   |          |        |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 49                   | 63       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 50                   | 64       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
|                                    | 51 65 ÷              |          | =      |            |     |                           |                  |   |             | 1 |  |   |          |      |   |  |  |  |
| Ę                                  | 52                   | 66       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| Ę                                  | 53                   | 67       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| Ę                                  | 54                   | 68       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| Ę                                  | 55                   | 69       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| Ę                                  | 56                   | 70       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| Ę                                  | 57                   | 71       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |
| Ę                                  | 58                   | 72       | ÷      |            | =   |                           |                  |   |             |   |  |   |          |      |   |  |  |  |

|              |             |           |          |       | A         | Application/Control No. Applicant(<br>Reexamin |                |     |         |  |        |                   | nt(s)/Patent Under |      |        |  |  |  |  |
|--------------|-------------|-----------|----------|-------|-----------|--|----------------|-----|---------|--|--------|-------------------|--------------------|------|--------|--|--|--|--|
|              | Ind         | lex of C  | Claim    | IS    | 1         | 10736122                                       |                |     |         |  |        | KHAYRALLAH ET AL. |                    |      |        |  |  |  |  |
|              |             |           |          |       | E         | Examiner                                       |                |     |         |  | Art Un | it                |                    |      |        |  |  |  |  |
|              |             |           |          |       |           |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              |             |           |          |       |           | VINEETA S PANWALKAR                            |                |     |         |  |        | 2611              |                    |      |        |  |  |  |  |
| ✓ Rejected - |             |           |          |       | Ca        | Cancelled                                      |                |     | Non-Ele |  | ected  |                   | A Ap               |      | ppeal  |  |  |  |  |
| =            | = Allowed ÷ |           |          | Re    | stricted  |  | I Interference |     |         |  |        | ο                 | Objected           |      |        |  |  |  |  |
|              | Claims r    | enumbered | in the s | ame o | rder as p | resented by a                                  | pplica         | ant | [       |  | CPA    | Г                 | ] T.D              | o. 🗆 | R.1.47 |  |  |  |  |
|              | CLA         | M         |          |       |           | DATE   |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| Fi           | nal         | Original  | 04/25/2  | 008 0 | 7/31/2008 | 8  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 59          | 73        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 30          | 74        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 61          | 75        | ÷        |       | =         | <u> </u>                                       |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 32          | 76        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 33          | 77        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| <u> </u>     | 64 78       |           | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 65 79       |           | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 66 80       |           | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | - 81        |           | ÷        |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -           | 82        | ÷        |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -           | 83<br>84  | ÷        |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -           | 84<br>85  | ÷        |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -           | 86        | ÷        |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -           | 87        | +<br>+   |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -<br>67     | 88        | ÷        |       |           |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 57<br>58    | 89        | ÷        |       |           |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 50<br>59    | 90        | ÷        |       | _         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 70          | 90        | · ·      |       | _         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 71          | 92        | - ·      |       | =         | + +  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | -           | 93        | -        |       | -         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 72          | 94        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 73          | 95        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 74          | 96        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 75          | 97        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 76          | 98        | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 77 99       |           | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 78 100      |           | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| 7            | 79 101 ÷    |           |          | =     |           |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| 8            | 80 102 ÷    |           |          | =     |           |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| 8            | 81 103 ÷    |           |          | =     |           |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 32          | 104       | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| 8            | 33          | 105       | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| 8            | 34          | 106       | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
|              | 35          | 107       | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |
| 8            | 36          | 108       | ÷        |       | =         |  |                |     |         |  |        |                   |                    |      |        |  |  |  |  |

|  | _         |          |         |     | A         | Application/C | Applicant(s)/Patent Under<br>Reexamination |  |         |  |          |   |        |          |  |  |  |
|--|-----------|----------|---------|-----|-----------|---------------|--|--|---------|--|----------|---|--------|----------|--|--|--|
|  | Ind       | lex of ( | Claim   | IS  | 1         | 0736122       | KHAYRALLAH ET AL.                          |  |         |  |          |   |        |          |  |  |  |
|  |           |          |         |     | E         | Examiner      |  |  |         |  | Art Unit |   |        |          |  |  |  |
|  |           |          |         |     |           | /INEETA S P   | 2611                                       |  |         |  |          |   |        |          |  |  |  |
| ✓ Rejected -   |           |          |         |     | Са        | Cancelled     |  |  | Non-Ele |  | Α        |   | Appeal |          |  |  |  |
| =  | = Allowed |          |         | ÷   | Re        | stricted      | ricted I Interference                      |  |         |  |          | ο | C      | Objected |  |  |  |
| Claims renumbered in the same order as presented by applicant CPA T.D. R.1.4 |           |          |         |     |           |               |  |  |         |  |          |   | R.1.47 |          |  |  |  |
|  | CLA       | IM       |         |     |           | DATE          |  |  |         |  |          |   |        |          |  |  |  |
| F  | inal      | Original | 04/25/2 | 800 | 07/31/200 | 8             |  |  |         |  |          |   |        |          |  |  |  |
|  | 87        | 109      | ÷       |     | Ш         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 88        | 110      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 89        | 111      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 90        | 112      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 91        | 113      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 92        | 114      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 93        | 115      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 94        | 116      | ÷       |     | =         | _ <b> </b>    |  |  |         |  |          |   |        |          |  |  |  |
|  | 95        | 117      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 96        | 118      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
| 97 119   |           |          | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
| 98 120   |           |          | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | - 121     |          | -       |     | -         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 99 122    |          | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 00        | 123      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
|  | 01        | 124      | ÷       |     | =         |               |  |  |         |  |          |   |        |          |  |  |  |
| 102 125  |           | ÷        |         | =   |           |               |  |  |         |  |          |   |        |          |  |  |  |